

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Present Application:

Applicants

Martin A. Cheever and Mary L. Disis

Title

METHODS AND COMPOSITIONS TO GENERATE IMMUNITY

IN HUMANS AGAINST SELF TUMOR ANTIGENS BY

IMMUNIZATION WITH HOMOLOGOUS FOREIGN PROTEINS

Docket No.

920010.535

Date

July 16, 2001

6/27/27

Prior Application:

Examiner

Susan Ungar, Ph.D.

Art Unit

1642

Application No.:

09/088,951

Box CPA

Commissioner for Patents Washington, DC 20231

PRELIMINARY REPLY AND AMENDMENT

Commissioner:

Further to the Notice of Appeal filed, February 16, 2001, enclosed are a Petition for an Extension of Time and the requisite fee.

Please amend the above-identified application as follows:

In the Claims:

Please amend claim 1 to read as follows:

1. (Twice Amended) A method of eliciting or enhancing an immune response to a human self tumor antigen, comprising immunizing a human being with a composition comprising a protein or portion thereof with an amino acid sequence native to a non-human source, wherein the non-human protein or portion thereof has at least 80% amino acid sequence homology to the human self tumor antigen but is not identical in amino acid sequence to the human antigen.

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